

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION

The Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is a new utility patent
application of: **Tsung-Chih CHEN**

Title of Invention: **COOLING EXCHANGER**

Enclosed are:

A specification and 1 claim.

Five (5) sheets of formal drawings (Figs. 1-6).

A Declaration.

Applicant qualifies as a **SMALL ENTITY**.

A Revocation of Power of Attorney
and Appointment of New Attorney

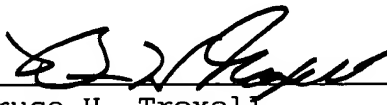
The filing fee has been calculated as shown below:

FOR:	NO. FILED	NO. EXTRA	<u>SMALL</u>	<u>LARGE</u>
			<u>ENTITY</u>	<u>ENTITY</u>
			<u>RATE</u>	<u>FEE</u>
BASIC FEE			<u>\$355.00</u>	<u>\$710.00</u>
TOTAL CLAIMS	1 - 20	= 0	\$ 9.____	\$18.____
INDEP CLAIMS	1 - 3	= 0	\$ 40.____	\$80.____
0 MULTIPLE DEPENDENT CLAIMS			<u>\$135.____</u>	<u>\$270.____</u>
TOTAL			<u>\$355.00</u>	<u>\$</u>

X A check in the amount of \$355.00 to cover the government
filing fee is enclosed.

X The Commissioner is hereby authorized to charge any additional
fees associated with this communication, including patent
application filing fees and processing fees under 37 CFR 1.16
and 37 CFR 1.17 or credit any overpayment to **Deposit Account**
No. 04-1447.

Date: April 18, 2001


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